

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings of claims in the application:

Listing of Claims:

Claims 1-41 (canceled herein)

42. (new) An antibody that specifically binds to the polypeptide of SEQ ID
NO: 6.

43. (new) The antibody of claim 42, wherein the antibody is a monoclonal
antibody.

44. (new) The antibody of claim 42, wherein the antibody is a polyclonal
antibody.

45. (new) The antibody of claim 42, wherein the antibody is a single chain Fv.

46. (new) The antibody of claim 42, wherein the antibody is humanized.